

Vacuum Ovens | Vertical, 400°C

DPHH43C/63C

Automatic Overheating Preventer

Overheating Preventer

Self-diagnostic Function

Key Lock Function

Power Failure Compensation Function

Overcurrent Leakage Circuit Breaker



Specifications

Model	DPHH43C	DPHH63C
System	Pressure reduction · internal wall heating	
Operating temp. range	40~400°C	
Operating pressure range	101~0.1kPa (760~1Torr)	
Max. temp. reaching time	Approx. 75 min	Approx. 90 min
Temp. fluctuation (GB standard)	±0.5°C (at 400°C)	
Temp. adjusting accuracy (JTM standard)	±1.0°C (at 400°C)	
Heating method	Heating on the internal wall	
Heating power	4kW	5.2kW
Vacuum gauge	Pointer type, -100~0kPa	
Internal dimensions (W×D×H mm)	450×450×450	600×600×600
External dimensions (W×D×H mm)	820×820×1675	1020×1020×1875
Internal capacity	91L	216L
Exhaust vent	ICF25 flange	ICF40 flange
Air intake	Rc3/8	Rc1/2
Power supply (50/60Hz) rated current	AC220V 18.5A	AC220V 24A
Weight	Approx. 290kg	Approx. 450kg

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